



Generate Collection

L18: Entry 1 of 2

File: JPAB

Jun 7, 1996

PUB-NO: JP408147879A
DOCUMENT-IDENTIFIER: JP 08147879 A
TITLE: OPTICAL DISK RECORDER

PUBN-DATE: June 7, 1996

INVENTOR-INFORMATION:

NAME

COUNTRY

MURATA, MORIHIRO

ASSIGNEE-INFORMATION:

NAME

COUNTRY

YAMAHA CORP

APPL-NO: JP06315660

APPL-DATE: November 25, 1994

INT-CL (IPC): G11 B 20/10; G11 B 7/00; G11 B 19/02

ABSTRACT:

PURPOSE: To prevent buffer empty from occurring on the way of recording when the data sent from a host computer are received by a buffer memory, and an interleaving is performed for every unit section, and plural unit sections are recorded continuously in an optical recorder recording the data by a CD-WO or an MD or an MD data standard.

CONSTITUTION: A sequence controller 24 judges whether or not nearly the whole data of a next packet are stored in a data buffer 14 at the timing before starting the recording of the data of the next packet of the packet while recording plural packets continuously. And, when they are stored, the data of the next packet are recorded continuously, and when not stored, the recording operation is interrupted temporarily when the former packet ends, and after nearly the whole data of the next packet are stored in the data buffer 14, the recording operation after the next packet is re-opened from an interrupted position.

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